

Application No. 10/777,034
Amendment dated March 29, 2006
Reply to Office Action of January 10, 2006

Docket No.: 21994-00066-US

AMENDMENTS TO THE SPECIFICATION

On page 3, please amend the paragraphs at lines 1-¹⁴~~13~~ as follows:

Accordingly, a GeSbTe system material~~[[,]]~~ has been developed which enables ~~to be initialized initialization~~ by lower laser power and is made by combining GeTe and Ge₂Sb₃ that are not a eutectic system, ~~has been developed~~. Then an AgInSbTe system material has been developed after the development of the GeSbTe system material. Initializing the AgInSbTe system material requires stronger laser power than laser power for initializing GeSbTe system materials.

A laser beam has been advanced to ~~having have~~ a shorter wavelength and higher output. Consequently, an initializing apparatus installed with a laser device in high power has been introduced since the above-mentioned GeSbTe system and AgInSbTe system materials were developed. In this connection, a GeSbTe system material of eutectic system, which was hardly initialized in the past, has now been developed ~~until now~~.

On page 4, please amend the paragraph at lines ^{10 14}~~11-16~~ as follows:

~~Using by combining~~ Combining a laser beam having a shorter wavelength and an objective lens having a higher NA makes a spot diameter of a laser beam smaller and results in ~~enabling to increase~~ increasing recording density of an optical disc ~~more~~. Consequently, an optical disc system using a blue laser beam has been studied.